

FIG. 1



U.S. Application Serial No.: 09/645,011
Title: Sharing IP Network Resources
Inventor(s): Jeremy T. Johnson, et al.
Atty. Docket No.: 19676-04521

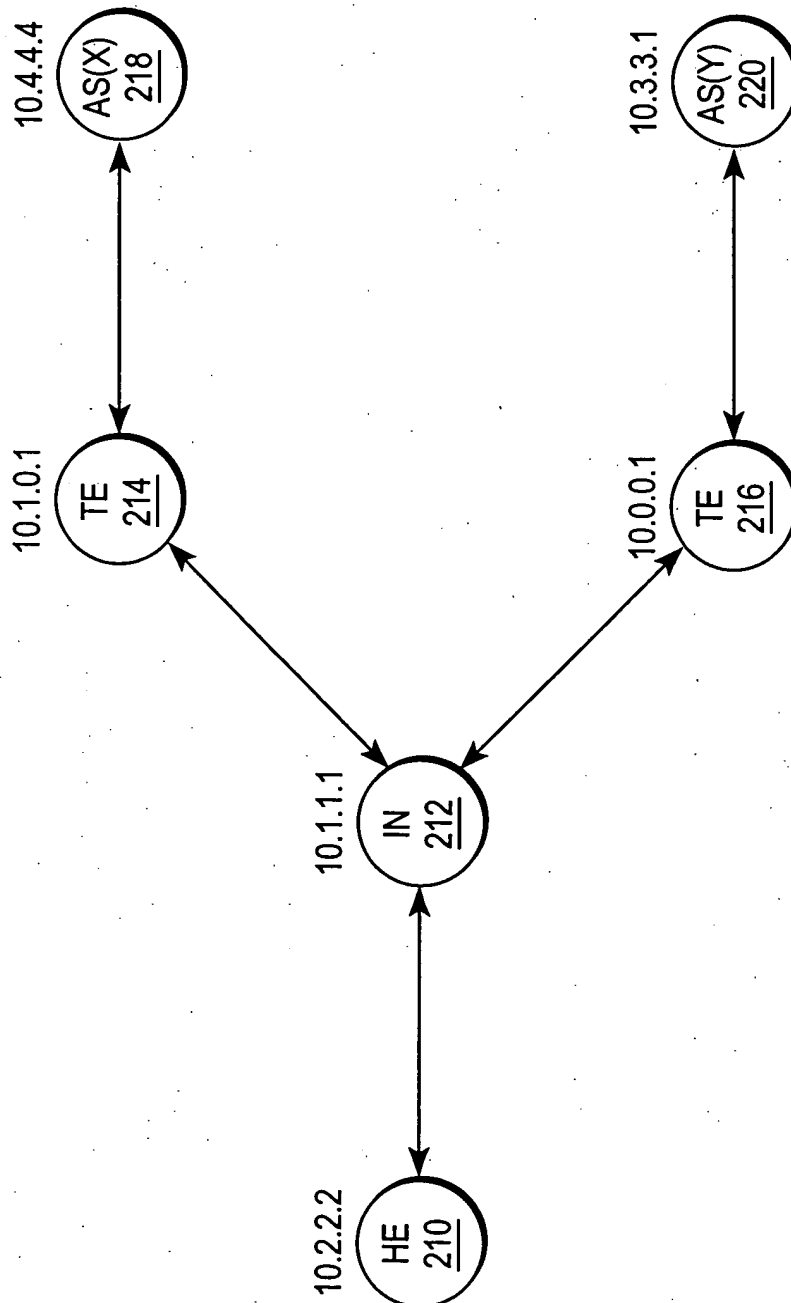


FIG. 2

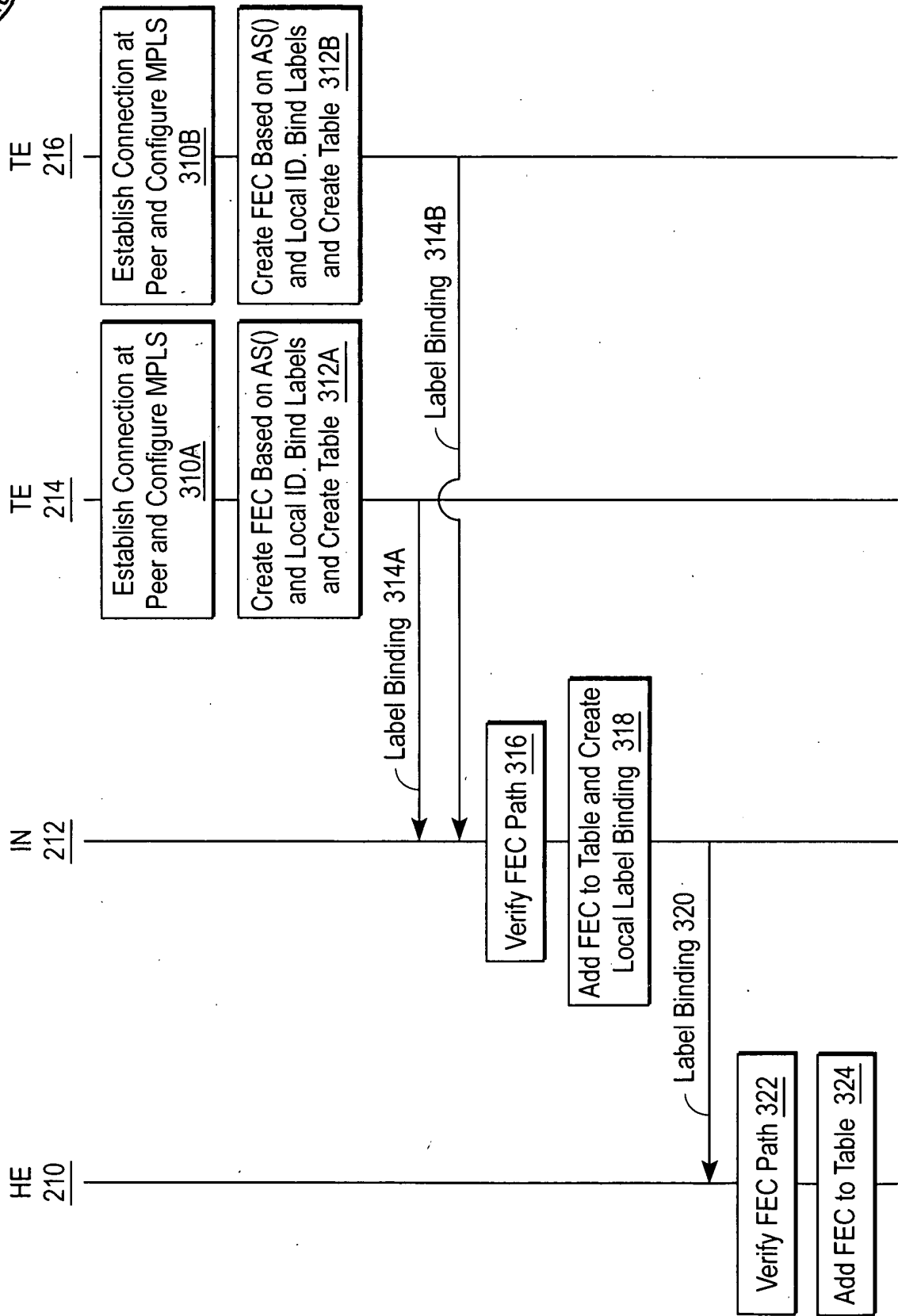


FIG. 3



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400A

ASN	NEXT HOP	UPSTREAM LABEL
X	10.4.4.4	LABEL_1

FIG. 4A

400B

ASN	NEXT HOP	DOWNSTREAM LABEL	UPSTREAM LABEL
X Y	10.1.0.1 10.0.0.1	LABEL_1 LABEL_2	LABEL_3 LABEL_4

FIG. 4B

400C

ASN	NEXT HOP	DOWNSTREAM LABEL
X Y	10.1.1.1 10.1.1.1	LABEL_3 LABEL_4

FIG. 4C



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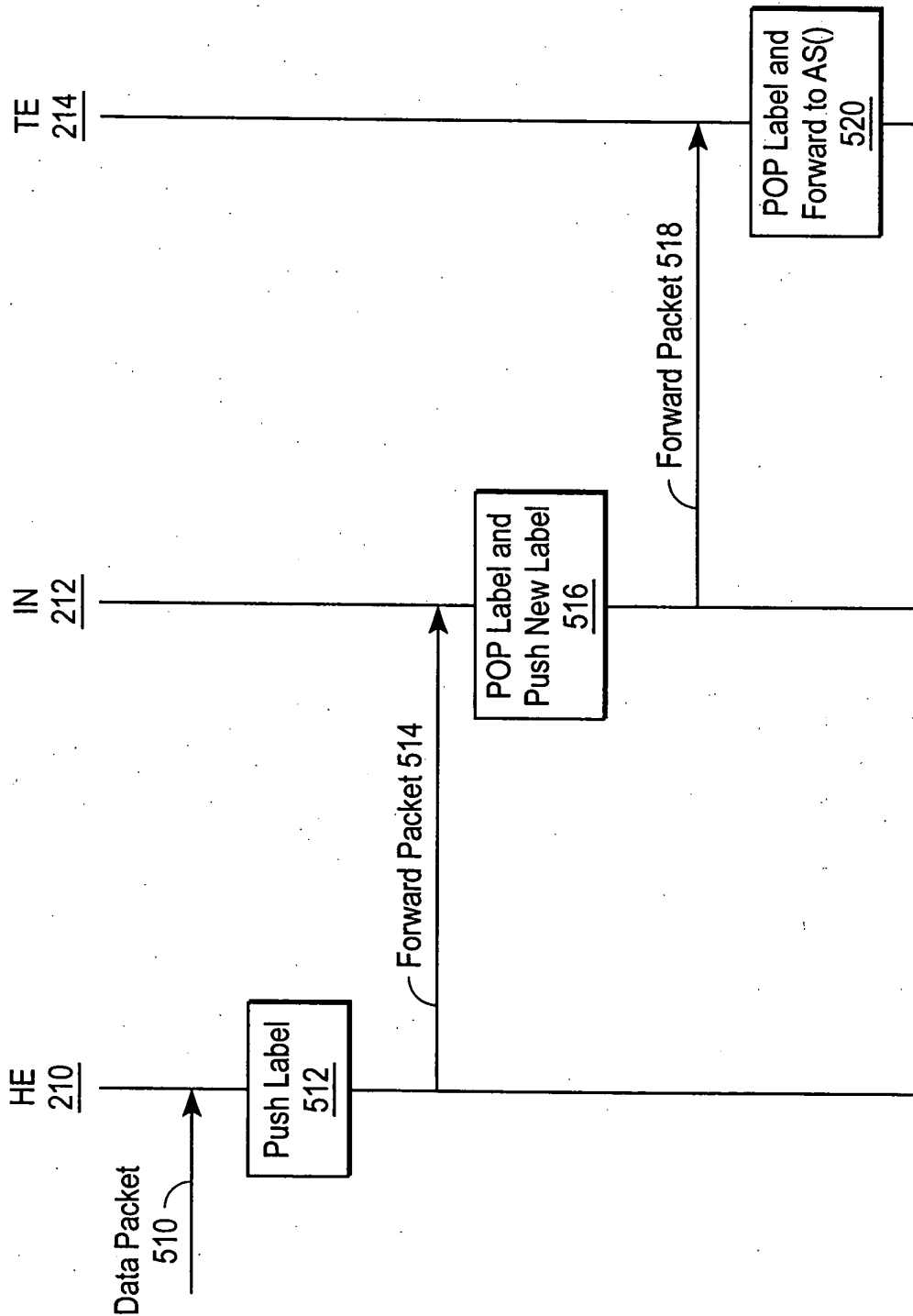


FIG. 5